

U (((('6413355'|"6022484"|"6145397"|"6517634')!.pn.) 2005-04-05 15:10:13  
and pivot\$3) and shaft\$3) and \$7\$ and \$8\$

S15029 PGPB,USPT,USOC,EPAB,JPAB (((('6413355'|"6022484"|"6145397"|"6517634')  
and pivot\$3) and shaft\$3) and 7 and 8 and 2

S15028 PGPB,USPT,USOC,EPAB,JPAB (((('6413355'|"6022484"|"6145397"|"6517634')  
and pivot\$3) and shaft\$3) and 7 and 8

S15027 PGPB,USPT,USOC,EPAB,JPAB (((('6413355'|"6022484"|"6145397"|"6517634')!  
and pivot\$3) and shaft\$3

S15026 PGPB,USPT,USOC,EPAB,JPAB float near pivot\$3 and semiconductor\$2

S15025 PGPB,USPT,USOC,EPAB,JPAB float near pivot\$3

S15024 USPT ('6517634' |'5000207')!.PN. and float\$4 sam  
pivot\$4

S15023 USPT (chamber\$2 and (lid\$3 or top\$2) and float\$3  
same (lid\$3 or top\$2 or pivot\$3) and  
semiconductor and semiconductor near  
(process\$3 or chamber\$2)) and float\$4 sam  
pivot\$4

S15022 PGPB,USPT,USOC,EPAB,JPAB (('6413355'|"6022484"|"6145397"|"6517634')!.  
and (float or rotat\$4)

S15021 PGPB,USPT,USOC,EPAB,JPAB (('6413355'|"6022484"|"6145397"|"6517634')!.  
and pivot\$3

S15020 PGPB,USPT,USOC,EPAB,JPAB (('6413355'|"6022484"|"6145397"|"6517634')!.  
and link\$3

S15019 USPT ('6413355'|"6022484"|"6145397"|"6517634')!.p  
and pivot\$3 and fix\$4

S15018 USPT ('6413355'|"6022484"|"6145397"|"6517634')!.p  
and (open or clos\$3) and pivot\$3 and actuat

S15017 USPT ('6413355'|"6022484"|"6145397"|"6517634')!.p

and (open or clos\$3) and pivot\$3

S15016 U USPT ('6413355'|"6022484"|"6145397"|"6517634")!.p  
and pivot\$3

S15015 U USPT ('6413355'|"6022484"|"6145397"|"6517634")!.p  
and (open or clos\$3)

S15014 U USPT ('6413355'|"6022484"|"6145397"|"6517634")!.p  
and chamber same lid\$2 and (open or clos\$3)

S15013 U PGPB,USPT,USOC,EPAB,JPAB ('6413355'|"6022484"|"6145397"|"6517634")!.p

S15012 U PGPB,USPT,USOC,EPAB,JPAB ('6413355'|"6022484"|"6145397"|"6517634")

<u>S15045 U USPT</u>	(chamber\$2 and (lid\$3 or top\$2) and float\$3 same (lid\$3 or top\$2 or pivot\$3) and semiconductor and semiconductor near (process\$3 or chamber\$2)) and motor\$4	2005- 04-05 17:35:15
<u>S15044 U PGPB,USPT,USOC</u>	('6413355' "6145397'  "6022484" "6050446" "6517634")!.PN. and (actuat\$4 or hydraulic\$4 or actuator or air or automatic\$3) and lid\$3	2005- 04-05 16:44:54
<u>S15043 U PGPB,USPT,USOC</u>	('6413355' "6145397'  "6022484" "6050446" "6517634")!.PN. and (actuat\$4 or hydraulic\$4 or actuator or air)	2005- 04-05 15:50:49
<u>S15042 U PGPB,USPT,USOC</u>	('6413355' "6145397'  "6022484" "6050446" "6517634")!.PN.	2005- 04-05 15:49:55
<u>S15041 U PGPB,USPT,USOC</u>	('6413355' "6145397' "6022484" "6050446")!.PN. and (actuat\$4 or hydraulic\$4 or actuator or air) and (motor\$4 or automatic\$3 or gid\$4)	2005- 04-05 15:45:55
<u>S15040 U PGPB,USPT,USOC</u>	('6413355' "6145397' "6022484" "6050446")!.PN. and (actuat\$4 or hydraulic\$4 or actuator or air)	2005- 04-05 15:31:22
<u>S15039 U PGPB,USPT,USOC</u>	('6413355' "6145397' "6022484" "6050446")!.PN.	2005- 04-05 15:30:59
<u>S15038 U PGPB,USPT,USOC</u>	('6413355' "6145397' "6022484")!.PN. and	2005-

	(actuat\$4 or hydraulic\$4 or actuator or air)	04-05 15:26:58
<u>S15037</u> U PGPB,USPT,USOC ('6413355'  '6145397'  '6022484')!.PN. and (actuat\$4 or hydraulic\$4 or actuator)		2005- 04-05 15:19:15
<u>S15036</u> U PGPB,USPT,USOC ('6413355'  '6145397'  '6022484')!.PN. and (actuat\$4 or hydraulic\$4 or actuator)		2005- 04-05 15:19:15
<u>S15035</u> U PGPB,USPT,USOC ('6413355'  '6145397'  '6022484')!.PN.		2005- 04-05 15:18:25
<u>S15034</u> U PGPB	('6413355'  '6145397'  '6022484')!.PN.	2005- 04-05 15:18:11
<u>S15033</u> U	((('6413355'  '6022484'  '6145397'  '6517634')!.pn.) and (float or rotat\$4)) and (actuat\$4 or hydraulic\$4 or actuator)	2005- 04-05 15:16:50
<u>S15032</u> U	((('6413355'  '6022484'  '6145397'  '6517634')!.pn.) and (float or rotat\$4)) and (actuat\$4 or hydraulic\$4)	2005- 04-05 15:15:58
<u>S15031</u> U	((('6413355'  '6022484'  '6145397'  '6517634')!.pn.) and pivot\$3) and shaft\$3) and 7 and 8 and (actuat\$4 or hydraulic\$4)	2005- 04-05 15:12:52
<u>S15238</u> U USPT	220/4.02,4.22,203.01,203,05,201!.ccls. and (chamber\$2 and (lid\$3 or top\$2) and float\$3 same (lid\$3 or top\$2 or pivot\$3) and semiconductor and semiconductor near (process\$3 or chamber\$2)) and float\$4 same pivot\$4	2005- 04-15 21:19:10
<u>S15237</u> U USPT	396/611,626,627!.ccls. and (chamber\$2 and (lid\$3 or top\$2) and float\$3 same (lid\$3 or top\$2 or pivot\$3) and semiconductor and semiconductor near (process\$3 or chamber\$2)) and float\$4 same pivot\$4	2005- 04-15 21:18:26
<u>S15236</u> U USPT	438/52,53,55,61!.ccls.	2005- 04-15 21:18:00
<u>S15235</u> U USPT	438/52,53,55,61!.ccls. (chamber\$2 and (lid\$3 or top\$2) and float\$3 same (lid\$3 or top\$2 or pivot\$3) and	2005- 04-15 21:17:50.

	semiconductor and semiconductor near (process\$3 or chamber\$2) and float\$4 same pivot\$4	
<u>S15234 U USPT</u>	438/52,53,55,61,\$.ccls.	2005- 04-15 21:17:25
<u>S15233 U USPT</u>	438/\$.ccls. and lid and chamber\$2 and lid same chamber\$2	2005- 04-15 21:01:23
<u>S15232 U USPT</u>	438/\$.ccls. and lid and chamber\$2	2005- 04-15 21:01:06
<u>S15231 U USPT</u>	438/\$.ccls.	2005- 04-15 21:00:43
<u>S15230 U USPT</u>	('6050446')!.pn. and (hydraulic or motor\$5 or automatic\$4)	2005- 04-15 18:59:41
<u>S15229 U USPT</u>	('66050446')!.pn. and (hydraulic or motor\$5 or automatic\$4)	2005- 04-15 18:59:11
<u>S15228 U USPT</u>	('66050446')!.pn.	2005- 04-15 18:57:42
<u>S15227 U USPT</u>	('6517634')!.pn. and align\$4	2005- 04-15 18:32:04
<u>S15226 U USPT</u>	('6413355')!.pn. and align\$4	2005- 04-15 18:30:51
<u>S15225 U USPT</u>	('6517634')!.pn. and (automatic or computer or motor\$5)	2005- 04-15 17:18:51
<u>S15224 U USPT</u>	('6413355')!.pn. and (automatic or computer or motor\$5)	2005- 04-15 17:18:28
<u>S15223 U USPT</u>	('6413355')!.pn. and chamber\$2	2005- 04-15 17:14:07
<u>S15222 U USPT</u>	('6517634')!.pn. and chamber\$2	2005- 04-15 17:12:59
<u>S15221 U USPT</u>	('6517634')!.pn. and pivot and lid and	2005-

	float\$3	04-15 17:05:42
<u>S15220</u> U USPT	('6517634')!.pn. and ( pivot or lid or float\$3)	2005- 04-15 17:04:58
<u>S15219</u> U USPT	('6517634')!.pn. and (arm or pivot or lid or actuator or align\$5)	2005- 04-15 17:04:06
<u>S15218</u> U USPT	('6517634')!.pn.	2005- 04-15 17:03:16
<u>S15217</u> U USPT	('6413355')!.pn. and pivot same arm\$2 and (cneter\$2 or align\$5 or spring)	2005- 04-15 16:51:54
<u>S15216</u> U USPT	('6413355')!.pn. and pivot same arm\$2	2005- 04-15 16:49:13
<u>S15215</u> U USPT	('6413355')!.pn.	2005- 04-15 16:49:01
<u>S15214</u> U PGPB,USPT,USOC,EPAB	((('20030228724' "5444284")!.pn. and polysilicon\$3) and implant\$4) and (heat\$3 or diffusion\$2 or diffuse\$3)	2005- 04-15 10:59:23
<u>S15213</u> U USPT	('5496768'  '6107200')!.PN. and (four or point) same prob\$3 and sheet same resistance and gate and electrode\$2 and (dop\$3 or implant\$4)	2005- 04-15 10:40:55
<u>S15212</u> U USPT	('5496768'  '6107200')!.PN. and (four or point) same prob\$3 and sheet same resistance and gate and electrode\$2 and (dop\$3 or implant\$4)	2005- 04-15 10:38:58
<u>S15211</u> U USPT	('5496768'  '6107200')!.PN. and (four or point) same prob\$3 and sheet same resistance and gate and electrode\$2	2005- 04-15 10:37:25
<u>S15210</u> U PGPB,USPT,USOC,EPAB	((('20030228724' "5444284")!.pn. and polysilicon\$3) and implant\$4	2005- 04-15 10:25:12
<u>S15209</u> U PGPB,USPT,USOC,EPAB	((('20030228724' "5444284")!.pn. and polysilicon\$3) and dop\$3 and gate same electrode\$2 and implant\$4	2005- 04-15 10:23:29
<u>S15208</u> U PGPB,USPT,USOC,EPAB	((('20030228724' "5444284")!.pn. and polysilicon\$3) and dop\$3 and gate same electrode\$2	2005- 04-15 10:22:01

S15207 U USPT

('5496768' |'6107200')!.PN. and (four 2005-  
or point) same prob\$3 and sheet same 04-15  
resistance